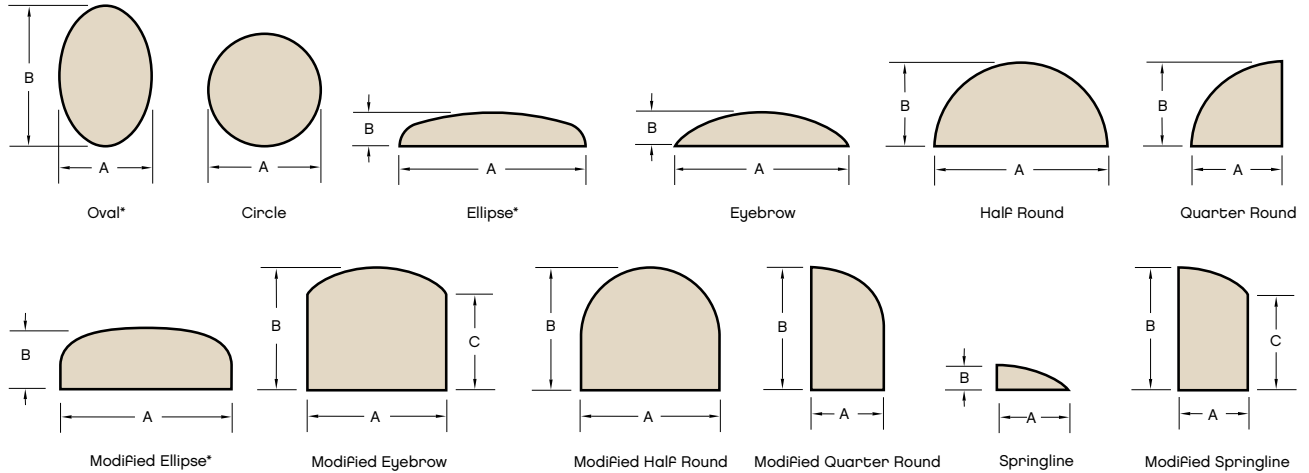
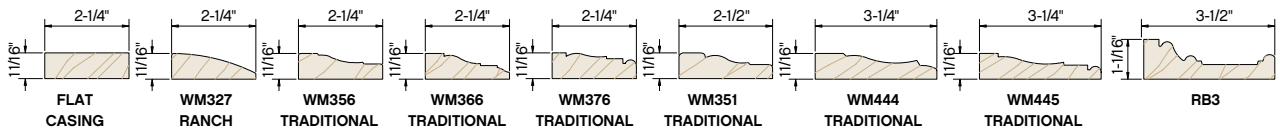


## Clad and Primed Special Shapes Windows Radius Special Shapes



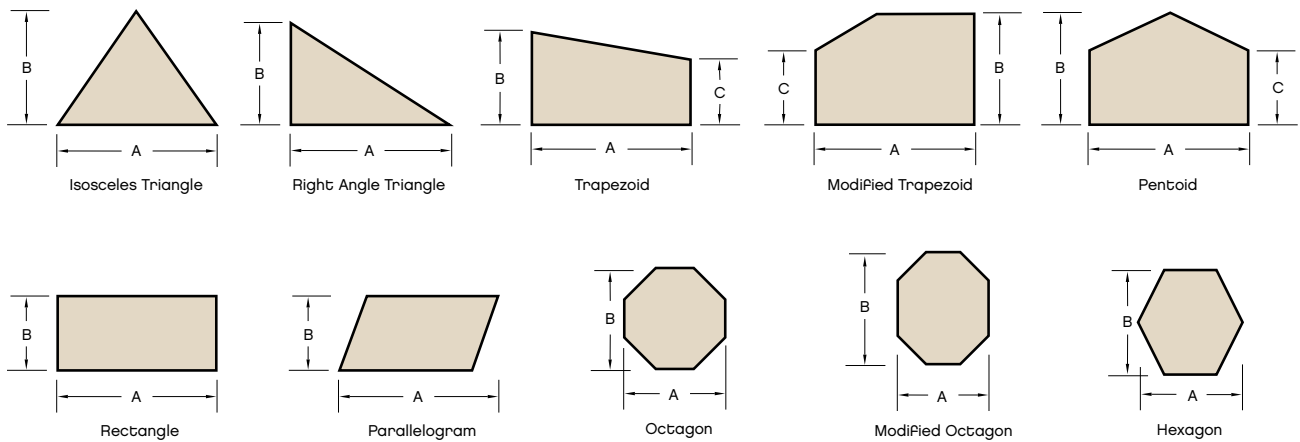
\* Template is required when ordering replacement glass, grilles and trim for ovals and ellipses only.

## Clad and Primed Special Shapes Windows Radius Interior Wood Trims



NOTE: Patterns for radius trim only. "WM" numbers designate wood moulding and millwork producer's standards. Spec'fy profile when ordering.

## Clad And Primed Special Shapes Windows Geometric Special Shapes



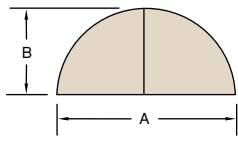
\* Template is required when ordering replacement glass and interior trim for custom sizes.

A - Rough opening width

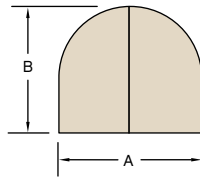
B - Rough opening height

C - Rough opening leg

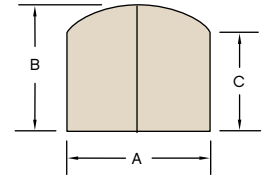
## Clad and Primed Special Shapes Windows 2-Wide Radius/Geometric Special Shapes



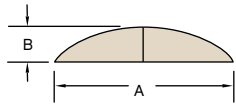
2-Wide Half Round



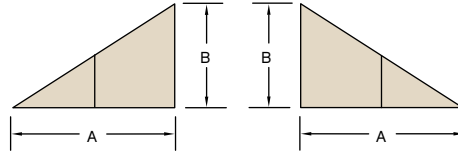
2-Wide Modified Half Round



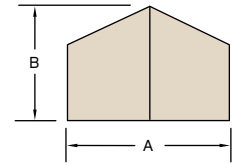
2-Wide Modified Eyebrow\*



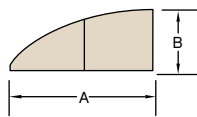
2-Wide Eyebrow\*



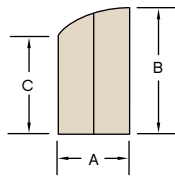
2-Wide Triangle



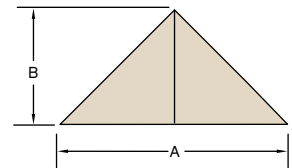
2-Wide Pentoid



2-Wide Springline\*

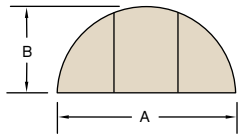


2-Wide Modified Springline\*

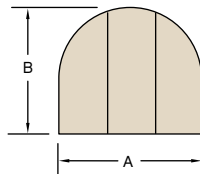


2-Wide Isosceles Triangle

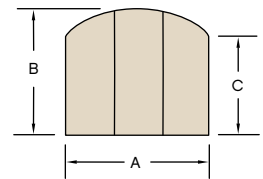
## Clad and Primed Special Shapes Windows 3-Wide Radius/Geometric Special Shapes



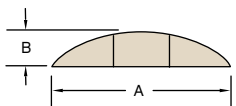
3-Wide Half Round



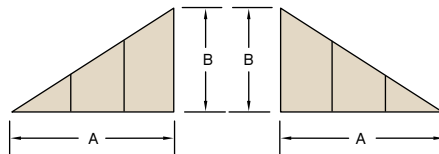
3-Wide Modified Half Round



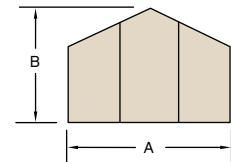
3-Wide Modified Eyebrow\*



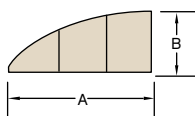
3-Wide Eyebrow\*



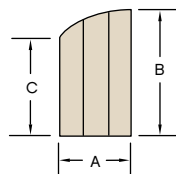
3-Wide Triangle



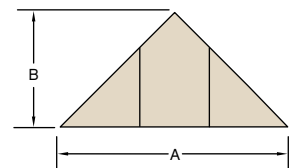
3-Wide Pentoid



3-Wide Springline



3-Wide Modified Springline



3-Wide Isosceles Triangle

\* Template is required when ordering replacement glass and interior trim For custom sizes.

**Clad and Primed Special Shapes Windows  
Structural Performance Data**

Unit Style	Size Tested	Performance Class / Performance Rating	Design Pressure Rating (psf)	Structural Test Pressure (psf)	Water Performance (psf)	Air Infiltration (cfm/ft <sup>2</sup> )	Forced Entry Resistance Grade / Type
Clad Direct-Set	96" x 60"	FW-C75	+75.0 / -75.0	+112.5 / -112.5	12.00	0.01	10 / D
Clad Direct-Set	102" x 84"	FW-C75	+80.0 / -80.0	+112.5 / -112.5	12.00	0.01	10 / D
Clad Direct-Set	DS21 - 48" x 36" with DS21 - 48" x 70" Stacked Above	FW-R15	+15.0 / -15.0	+22.5 / -22.5	7.50	0.01	10 / D
Clad Direct-Set w/Sim Sash	103" x 84"	FW-C60	+70.0 / -75.0	+90.0 / -97.5	9.00	0.01	10 / D
Primed Direct-Set	96" x 60"	FW-C70	+75.0 / -75.0	+105.0 / -105.0	12.00	0.01	10 / D

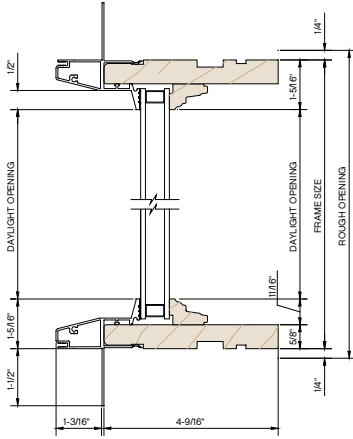
Units tested at laboratory in accordance with AAMA/WDMA/CSA 101/I.S. 2/A440-05 and ANSI/AAMA/NWDA 101/I.S. 2-97 test specifications.

# Clad and Primed Wood Direct Set and Special Shapes Thermal Performance Data

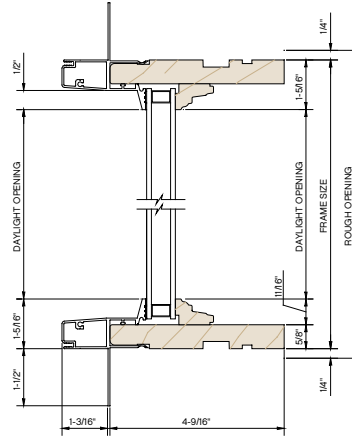
PRODUCT TYPE	NFRC THERMAL TEST DATA						ENERGY STAR ZONE				
	NFRC GLAZING OPTIONS		NFRC TOTAL UNIT CALCULATIONS								
	Grille Type	Glazing Option	U-Value	R-Value	Solar Heat Gain Co-efficient	Visible Light Transmittance	CRF	North	North Central	South Central	South
CLAD SPECIAL SHAPES (MODEL SIZE 47" X 59")	No Grilles	Insul	0.47	2.13	0.65	0.72	n/a				
		Insul Low-E <sup>2</sup>	0.32	3.13	0.37	0.63	n/a	Y	Y	Y	Y
		Insul Low-E <sup>2</sup> w/Argon Gas	0.28	3.57	0.36	0.63	n/a	Y	Y	Y	Y
		Insul Low-E 240 (Turtle Glass)	0.32	3.13	0.23	0.34	n/a	Y	Y	Y	Y
		Insul Low-E 240 w/Argon Gas (Turtle Glass)	0.28	3.57	0.22	0.34	n/a	Y	Y	Y	Y
		Bronze Insul Low-E <sup>2</sup>	0.32	3.13	0.30	0.38	n/a	Y	Y	Y	Y
		Bronze Insul Low-E <sup>2</sup> w/Argon Gas	0.28	3.57	0.29	0.38	n/a	Y	Y	Y	Y
		Zo-e-shield 5	0.26	3.85	0.25	0.57	58	Y	Y	Y	Y
		Zo-e-shield 6	0.26	3.85	0.24	0.56	60	Y	Y	Y	Y
		Zo-e-shield 5 High Altitude	0.31	3.23	0.25	0.57	55	Y	Y	Y	Y
	Zo-e-shield 6 High Altitude	0.33	3.03	0.25	0.57	52	Y	Y	Y	Y	
	SDL (Simulated Divided Lite) or GBG	Insul	0.47	2.13	0.59	0.65	n/a				
		Insul Low-E <sup>2</sup>	0.32	3.13	0.33	0.63	n/a	Y	Y	Y	Y
		Insul Low-E <sup>2</sup> w/Argon Gas	0.28	3.57	0.33	0.57	n/a	Y	Y	Y	Y
		Insul Low-E 240 (Turtle Glass)	0.32	3.13	0.21	0.30	n/a	Y	Y	Y	Y
		Insul Low-E 240 w/Argon Gas (Turtle Glass)	0.28	3.57	0.20	0.30	n/a	Y	Y	Y	Y
		Bronze Insul Low-E <sup>2</sup>	0.32	3.13	0.27	0.34	n/a	Y	Y	Y	Y
		Bronze Insul Low-E <sup>2</sup> w/Argon Gas	0.28	3.57	0.27	0.34	n/a	Y	Y	Y	Y
		Zo-e-shield 5	0.26	3.85	0.22	0.51	58	Y	Y	Y	Y
		Zo-e-shield 6	0.26	3.85	0.22	0.51	60	Y	Y	Y	Y
Zo-e-shield 5 High Altitude		0.31	3.23	0.23	0.51	55	Y	Y	Y	Y	
Zo-e-shield 6 High Altitude	0.30	3.33	0.23	0.51	56	Y	Y	Y	Y		
PRIMED SPECIAL SHAPES (MODEL SIZE 47" X 59")	No Grilles	Insul	0.46	2.17	0.64	0.71	n/a				
		Insul Low-E <sup>2</sup>	0.30	3.33	0.36	0.62	n/a	Y	Y	Y	Y
		Insul Low-E <sup>2</sup> w/Argon Gas	0.27	3.70	0.36	0.36	n/a	Y	Y	Y	Y
		Insul Low-E 240 (Turtle Glass)	0.31	3.23	0.22	0.33	n/a	Y	Y	Y	Y
		Insul Low-E 240 w/Argon Gas (Turtle Glass)	0.27	3.70	0.21	0.33	n/a	Y	Y	Y	Y
		Bronze Insul Low-E <sup>2</sup>	0.30	3.33	0.29	0.37	n/a	Y	Y	Y	Y
		Bronze Insul Low-E <sup>2</sup> w/Argon Gas	0.27	3.70	0.29	0.37	n/a	Y	Y	Y	Y
		Zo-e-shield 5	0.25	4.00	0.24	0.56	60	Y	Y	Y	Y
		Zo-e-shield 6	0.27	3.70	0.24	0.56	59	Y	Y	Y	Y
		Zo-e-shield 5 High Altitude	0.29	3.45	0.25	0.56	57	Y	Y	Y	Y
	Zo-e-shield 6 High Altitude	0.32	3.13	0.24	0.56	55	Y	Y	Y	Y	
	SDL (Simulated Divided Lite) or GBG	Insul	0.46	2.17	0.58	0.64	n/a				
		Insul Low-E <sup>2</sup>	0.30	3.33	0.33	0.56	n/a	Y	Y	Y	Y
		Insul Low-E <sup>2</sup> w/Argon Gas	0.27	3.70	0.32	0.56	n/a	Y	Y	Y	Y
		Insul Low-E 240 (Turtle Glass)	0.31	3.23	0.20	0.30	n/a	Y	Y	Y	Y
		Insul Low-E 240 w/Argon Gas (Turtle Glass)	0.27	3.70	0.20	0.30	n/a	Y	Y	Y	Y
		Bronze Insul Low-E <sup>2</sup>	0.30	3.33	0.27	0.33	n/a	Y	Y	Y	Y
		Bronze Insul Low-E <sup>2</sup> w/Argon Gas	0.27	3.70	0.26	0.33	n/a	Y	Y	Y	Y
		Zo-e-shield 5	0.25	4.00	0.22	0.50	60	Y	Y	Y	Y
		Zo-e-shield 6	0.27	3.70	0.22	0.51	59	Y	Y	Y	Y
Zo-e-shield 5 High Altitude		0.29	3.45	0.23	0.50	57	Y	Y	Y	Y	
Zo-e-shield 6 High Altitude	0.32	3.13	0.22	0.50	55	Y	Y	Y	Y		



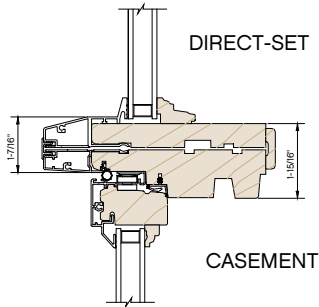
# Clad Special Shape Windows Cross Section Details



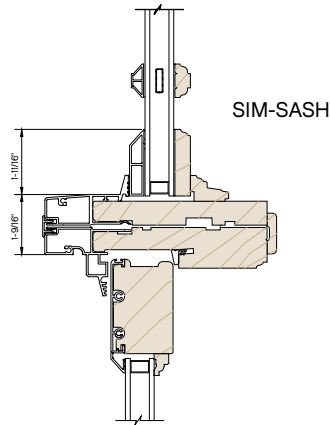
CLAD CASEMENT DIRECT-SET WINDOW  
Vert. / Horiz. Section



CLAD DOUBLE HUNG DIRECT-SET WINDOW  
Vert. / Horiz. Section



CLAD CASEMENT DIRECT-SET WINDOW  
Stack Detail

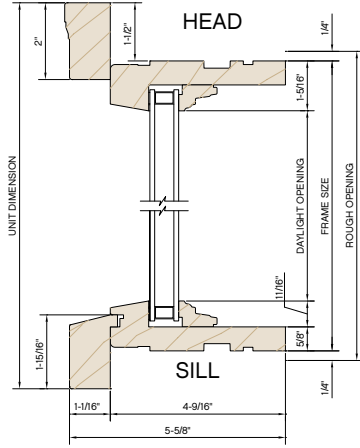


CLAD DOUBLE HUNG DIRECT-SET WINDOW  
Sim-Sash Stack Detail

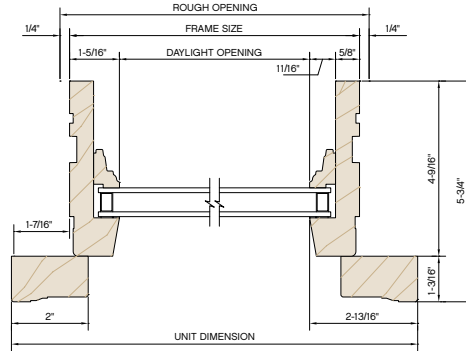
Note: All dimensions are approximate. Peachtree reserves the right to change specifications without notice.

Note: Simulated sash is standard with all special shape windows with SDL.

# Primed Special Shape Windows Cross Section Details

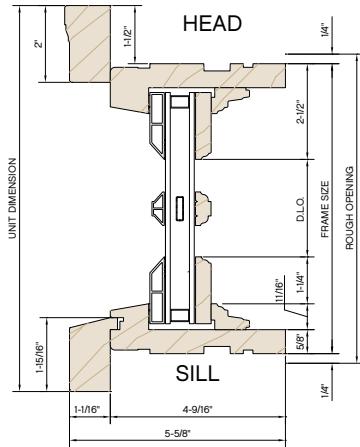


PRIMED DIRECT-SET WINDOW  
Vertical Section

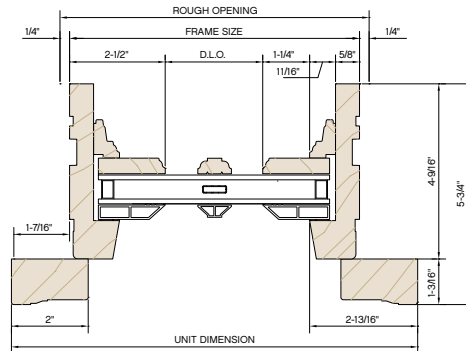


SIDE JAMB

PRIMED DIRECT-SET WINDOW  
Horizontal Section



PRIMED DIRECT-SET WINDOW w/ SIM SASH  
Vertical Section



SIDE JAMB

PRIMED DIRECT-SET WINDOW w/ SIM SASH  
Horizontal Section

Note: All dimensions are approximate. Peachtree reserves the right to change specifications without notice.

Note: Simulated sash is standard with all special shape windows with SDL.